



IFW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Nikolai S. KIRKBY, et al.

Group Art Unit: 1645

Serial No.: 10/529,873

Examiner: Lakia J. TONGUE

Filed: April 1, 2005

For: COMPOSITION FOR VACCINATION

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment

October 30, 2006

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned attorney, submits this Supplemental Information Disclosure Statement. The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached, excluding U.S. patents and publications.

The patents and publications listed on Form PTO-1449 were cited in at least one of the specification, the Danish Office Action and the Danish Novelty Search Report. Copies of the Office Action and Search Report are enclosed. The Examiner is requested to make these references of record in the file of this application.

In accordance with 37 CFR §1.97(b)(3), this Supplemental Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of the above-identified application. Accordingly, it is respectfully submitted that no fee is required by the filing of this Supplemental Information Disclosure Statement.

Respectfully submitted,

JACOBSON HOLMAN PLLC

By: J. B. Jacobson Jr. No 40,495  
Harvey B. Jacobson, Jr.  
Registration No. 20,851

400 Seventh Street, N.W.  
Washington, DC 20004  
(202) 638-6666  
Atty. Dkt. No. P68228US1  
HBJ/scb/gm



**JACOBSON HOLMAN PLLC**  
 100 SEVENTH STREET, N.W., Suite 600  
 WASHINGTON, D.C. 20004-2201  
 Phone: (202) 638-6666

## LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

APPLICANTS: Nikolai S. KIRKBY, et al.GROUP ART UNIT: 1645SERIAL NO.: 10/529,873ATTY. DOCKET NO.: P68228US1FILING DATE: April 1, 2005TODAY'S DATE: October 30, 2006

\*\*\*\*\*

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE     | NAME          | CLASS | SUB-<br>CLASS | FILING DATE (If<br>Appropriate) |
|----------------------|----|--------------------|----------|---------------|-------|---------------|---------------------------------|
|                      | AA | 5,650,398          | 07/22/97 | Kensil et al. |       |               |                                 |
|                      | AB | 6,432,411 B1       | 08/13/02 | Ivy et al.    |       |               |                                 |

## FOREIGN PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE     | COUNTRY | CLASS | SUB-<br>CLASS | Translation |      |
|----------------------|----|--------------------|----------|---------|-------|---------------|-------------|------|
|                      |    |                    |          |         |       |               | (Yes)       | (No) |
|                      | AC | WO 94/20070        | 09/15/94 | WIPO    |       |               |             |      |
|                      | AD | WO 95/27508        | 10/19/95 | WIPO    |       |               |             |      |
|                      | AE | WO 97/38011        | 10/16/97 | WIPO    |       |               |             |      |
|                      | AF | WO 01/17555 A2     | 03/15/01 | WIPO    |       |               |             |      |
|                      | AG | WO 02/102407 A1    | 12/27/02 | WIPO    |       |               |             |      |

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |    |   |
|--|----|---|
|  | AH | Glenn, G.M., et al., "Advances in Vaccine Delivery: Transcutaneous Immunisation", Expert Opinion in Investigational Drugs, Vol. 8, No. 6, pp. 797-805, 1999.  |
|  | AI | "British Pharmacopoeia 1993", Addendum 1996, pp. 1943-1944.   |
|  | AJ | Brusic V., et al., "MHCPEP, a database of MHC-Binding Peptides: update 1997", Nucleic Acids Research, Vol. 26, No. 1, pp. 368-371, 1998.  |
|  | AK | Lipford, G.B., et al., "Vaccination with Immunodominant Peptides Encapsulated in Quil A-Containing Liposomes Induces Peptide-Specific Primary CD8+ Cytotoxic T Cells", Vaccine, Vol. 12, No. 1, pp. 73-80, 1994.                                      |
|  | AL | Mayer L.D., et al., "Vesicles of Variable Sizes Produced by a Rapid Extrusion Procedure," Biochimica et Biophysica Acta 858, pp. 161-168, 1986.   |
|  | AM | Hope, M.J. et al., "Production of Large Unilamellar Vesicles by a Rapid Extrusion Procedure. Characterization of Size Distribution, Trapped Volume and Ability to Maintain a Membrane Potential", Biochimica et Biophysica Acta 812, pp. 55-65, 1985. |
|  | AN | Mayhew et al., "High-Pressure Continuous-Flow System for Drug Entrapment in Liposomes", Methods in Enzymology, Vol. 149, pp. 64-77, 1987.   |
|  | AO | Cheng K.T., et al., "The Production and Evaluation of Contrast-Carrying Liposomes Made with an Automatic High-Pressure System", Investigative Radiology, Vol. 22, pp. 47-55, January 1987.  |
|  | AP | Liposome Technology, Gregoriadis, G., ed., Vol. 1, "Preparation of Solvent Vaporization Liposomes". (CRC Press Inc.: Boca Raton, FL), pp. 29-31, 51-67 and 79-108; 1984.  |
|  | AQ | Madden, T.D., et al., "The Accumulation of Drugs Within Large Unilamellar Vesicles Exhibiting a Proton Gradient: A Survey", Chemistry and Physics of Lipids, Vol. 53, pp. 37-46, 1990.  |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).